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Serial No. 09/904,022
Reply to Office Action dated: 02/22/06
Response dated: 05/18/06

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Amendments to the claims

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Please amend claims 1, 3, 5, 6, 8, 9 and 10 as follows:

1. (Currently Amended) A method of recording onto a storage medium a video segment, comprising the steps of:
receiving said video segment, wherein said video segment contains at least one predictive picture containing intra macroblocks; and [[.]]
selectively converting said at least one predictive picture into an intra picture thereby replacing said at least one predictive picture with said intra picture in said video segment.

2. (Original) The method according to claim 1, wherein said video segment contains at least one introductory predictive picture and said converting step further comprises the step of selectively decoding a predetermined number of said introductory predictive pictures to obtain a properly decoded predictive picture.

3. (Currently amended) The method according to claim 2, wherein ~~a portion of each said introductory predictive picture contains intra macroblocks and said~~ predetermined number is based in part on the amount of said intra macroblocks in ~~each said introductory predictive picture~~ pictures.

4. (Original) The method according to claim 2, wherein said video segment contains at least one subsequent predictive picture and said converting step further comprises the steps of:
selectively decoding said subsequent predictive pictures; and
selectively re-encoding into intra pictures predictive pictures selected from the group comprising said subsequent predictive pictures or said introductory predictive pictures.

5. (Currently Amended) The method according to claim 1, wherein said video segment is an MPEG video segment that does not contain any intra pictures.
[[.]]

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6. (Currently Amended) A system for recording onto a storage medium a video segment comprising:

a receiver for receiving said video segment, wherein said video segment contains at least one predictive picture containing intra macroblocks; and

a video processor programmed to selectively convert said at least one predictive picture into an intra picture thereby replacing said at least one predictive picture with said intra picture in said video segment.

7. (Original) The system according to claim 6, wherein said video segment contains at least one introductory predictive pictures and said video processor is further programmed to selectively decode a predetermined number of said introductory predictive pictures to obtain a properly decoded predictive picture.

8. (Currently amended) The system according to claim 7, wherein ~~a portion of each said introductory predictive picture contains intra macroblocks and~~ said predetermined number is based in part on the amount of said intra macroblocks in each said introductory predictive picture pictures.

9. (Currently Amended) The system according to claim 7, wherein said video segment contains at least one subsequent predictive picture and said video processor is further programmed to selectively decode said subsequent predictive pictures and selectively re-encode into intra pictures predictive pictures selected from the group comprising said subsequent predictive pictures or said introductory predictive pictures. [[.]]

10. (Currently Amended) The system according to claim 6, wherein said video segment is an MPEG video segment that does not contain any intra pictures. [[.]]